



*File*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : I-Cherng CHEN et al. Confirmation No: 2981  
Appl. No. : 10/822,648  
Filed : April 13, 2004  
Title : Substrate Having A Zinc Oxide Nanowire Array Normal To Its  
Surface And Fabrication Method Thereof  
  
TC/A.U. : 1722  
Examiner : R. M. Kunemund  
  
Docket No.: : CHEN3658/REF  
Customer No: : 23364

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Official Action of April 28, 2006, in connection with the above-identified application. This response is timely filed.

Please amend the application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.